

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
 Data File : PL043223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2018 22:56
 Operator : AJ\SJ
 Sample : J6403-25
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-4-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 00:10:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.465	4.100	66603022	33866559	10.860	11.426
28)	SA Decachlor...	8.203	9.232	87959718	38918329	13.470	14.920
Target Compounds							
7)	B delta-BHC	0.000	5.163	0	14656441	N.D.	3.410 #
8)	B Heptachlo...	5.225f	5.995	4395790	14078075	0.555	3.713 #
12)	B 4,4'-DDE	5.620	6.460	5922734	6145141	0.856	1.696 #
13)	MA Dieldrin	5.764	6.602	12857342	7048538	1.654	1.944
14)	MA Endrin	6.005	6.822	2912791	2184184	0.405	0.700 #
15)	B Endosulfa...	6.270	7.026	4030147	4415524	0.606	1.458 #
16)	A 4,4'-DDD	6.200f	6.959	22489995	19435416	3.966	6.627 #
17)	MA 4,4'-DDT	6.371	7.225	15136483	5300699	2.544	1.805 #
19)	B Endosulfa...	6.656	0.000	26676775	0	3.982	N.D. #
20)	A Methoxychlor	6.902	7.751f	28426318	2409493	8.472	1.597 #
21)	B Endrin ke...	7.175	7.824f	30444443	9794276	4.210	3.204
23)	Chlordane-1	4.344	5.163	-1379183	14656441	N.D.	103.701
27)	Chlordane-5	6.270	7.178	4030147	1891006	16.802	16.129

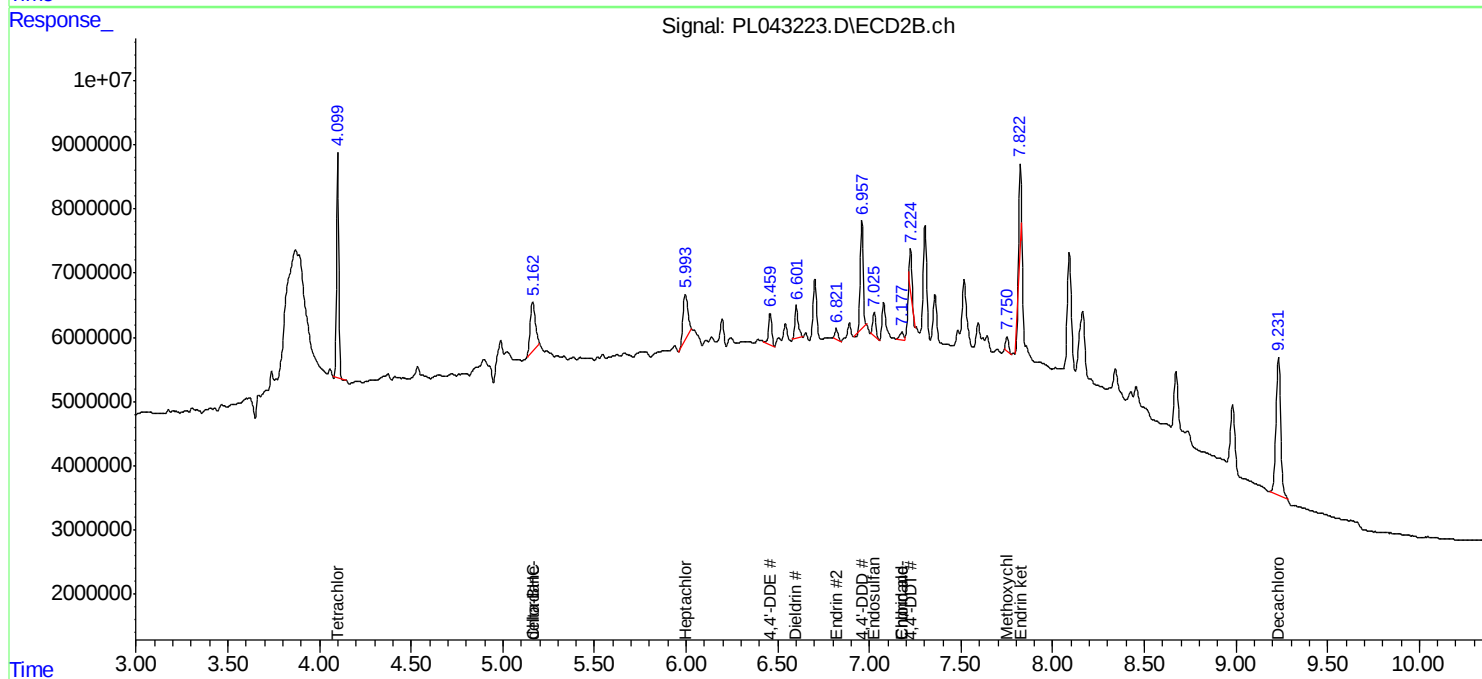
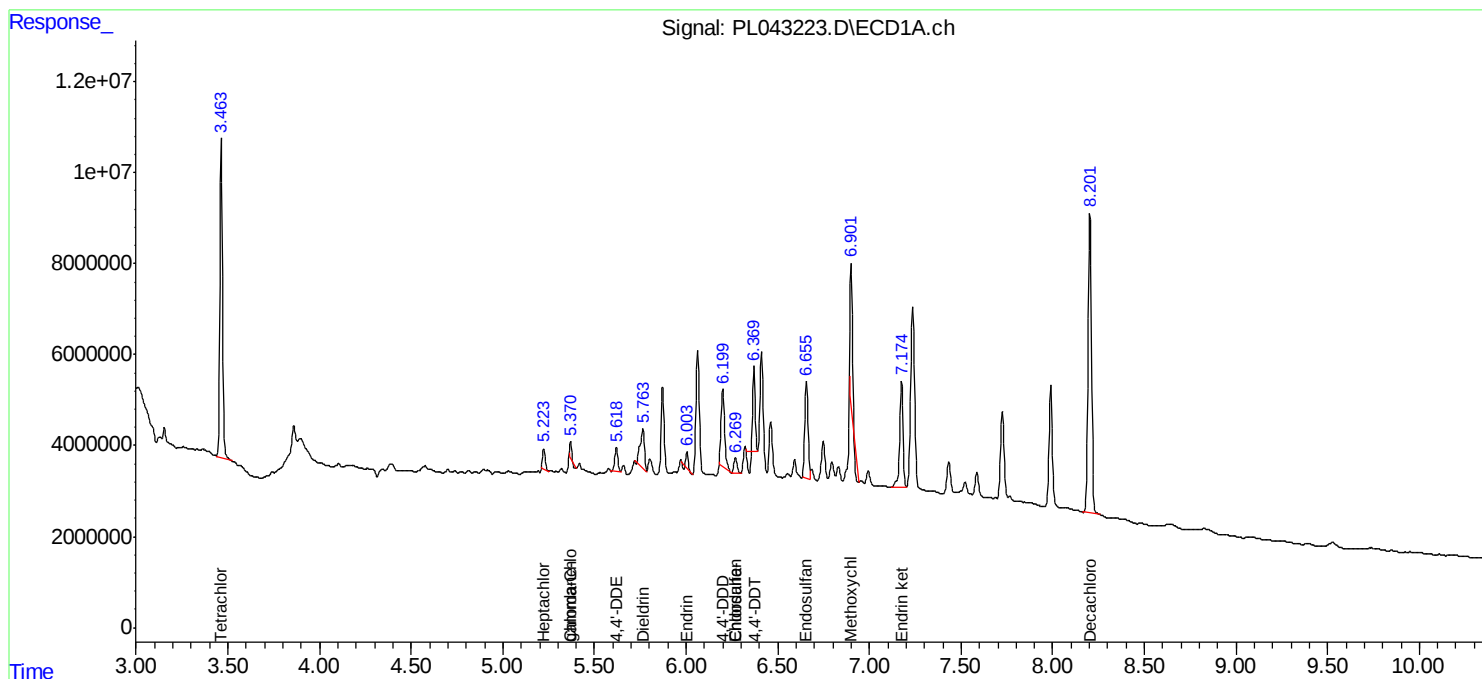
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

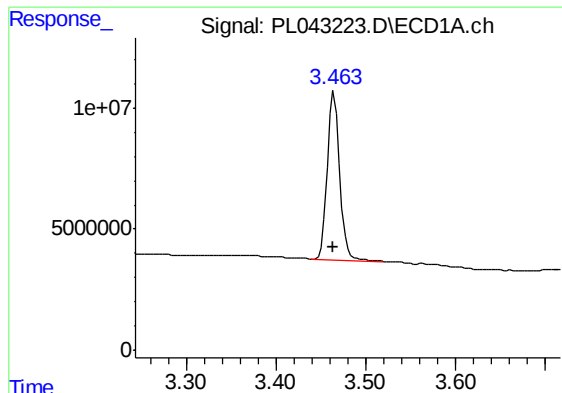
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121718\
Data File : PL043223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Dec 2018 22:56
Operator : AJ\SJ
Sample : J6403-25
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-4-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 00:10:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
Quant Title : GC Extractables
QLast Update : Fri Dec 07 00:20:08 2018
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

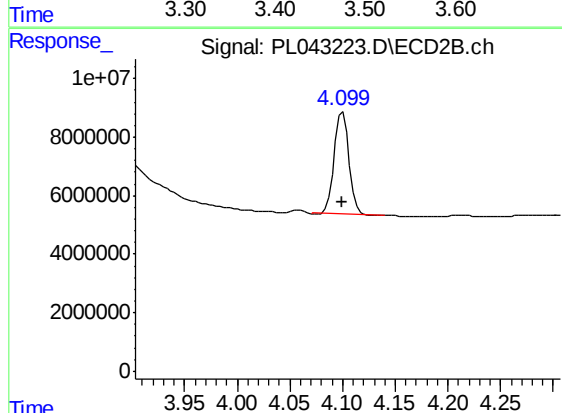




#1 Tetrachloro-m-xylene

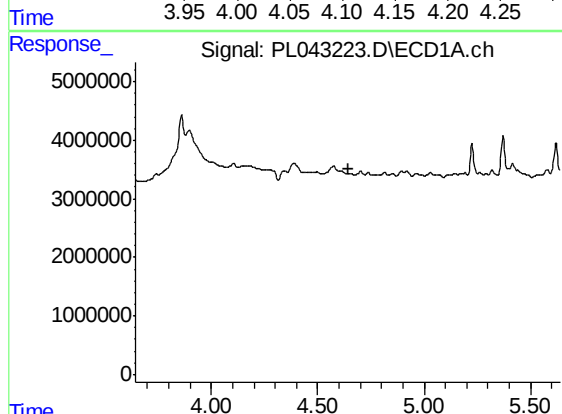
R.T.: 3.465 min
Delta R.T.: 0.000 min
Response: 66603022
Conc: 10.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



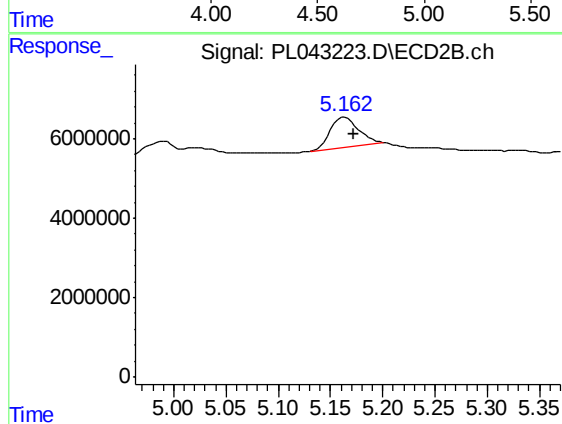
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.001 min
Response: 33866559
Conc: 11.43 ng/ml



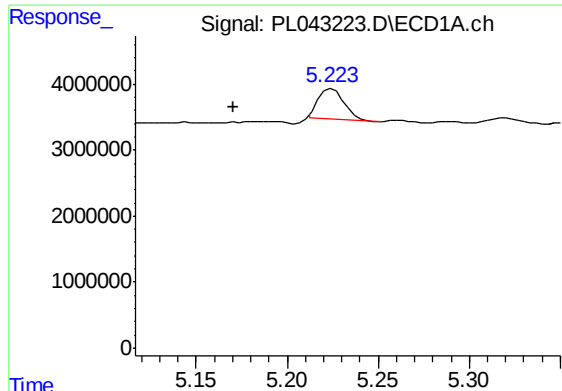
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

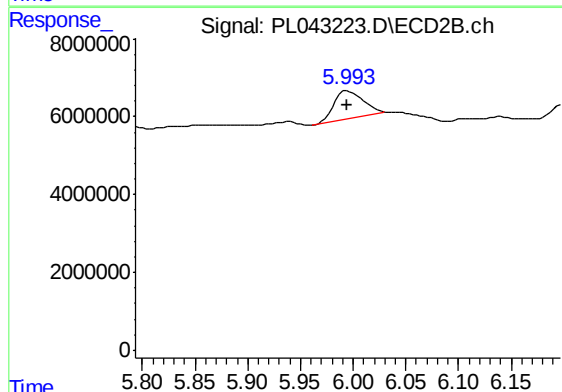
R.T.: 5.163 min
Delta R.T.: -0.009 min
Response: 14656441
Conc: 3.41 ng/ml



#8 Heptachlor epoxide

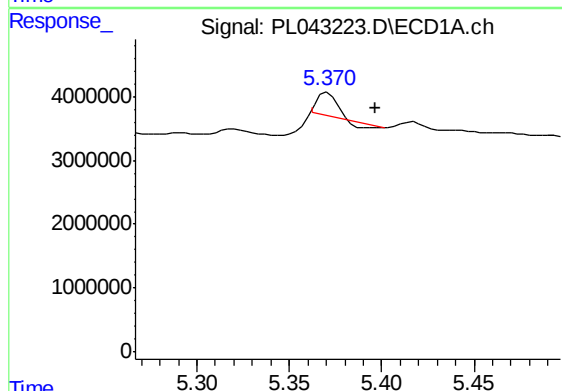
R.T.: 5.225 min
Delta R.T.: 0.054 min
Response: 4395790
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



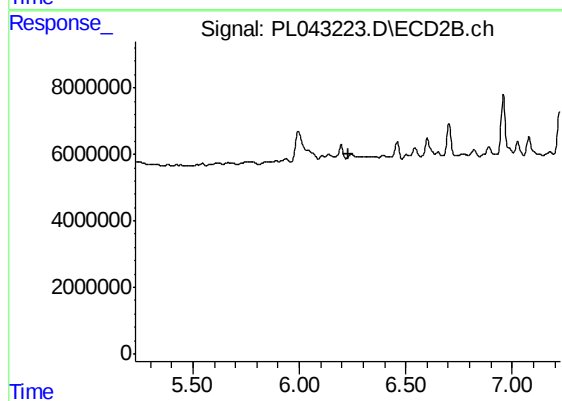
#8 Heptachlor epoxide

R.T.: 5.995 min
Delta R.T.: 0.000 min
Response: 14078075
Conc: 3.71 ng/ml



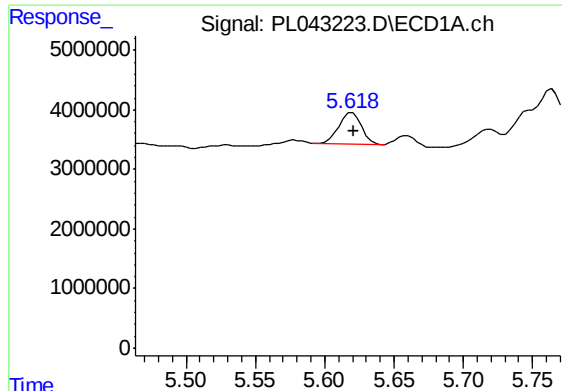
#10 gamma-Chlordane

R.T.: 5.371 min
Delta R.T.: -0.026 min
Response: 2214835
Conc: 0.27 ng/ml



#10 gamma-Chlordane

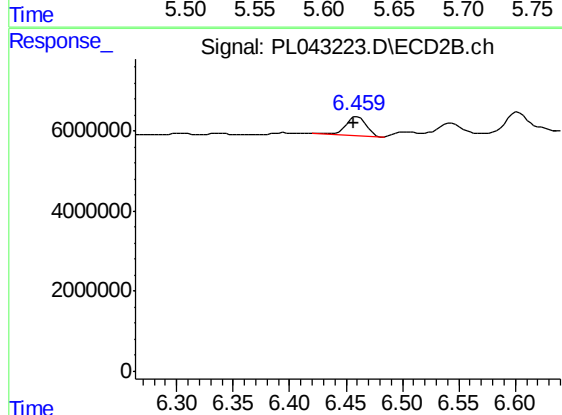
R.T.: 6.245 min
Delta R.T.: 0.015 min
Response: -1778666
Conc: N.D.



#12 4,4'-DDE

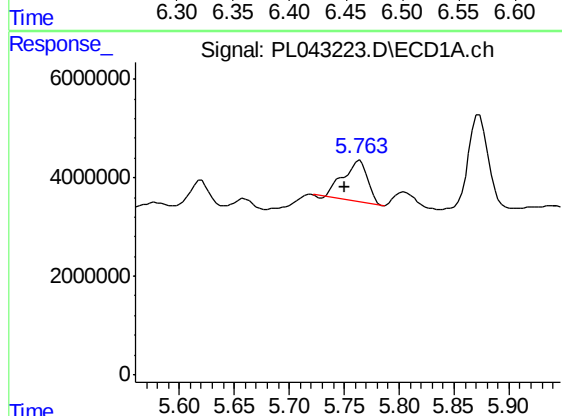
R.T.: 5.620 min
Delta R.T.: 0.000 min
Response: 5922734
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



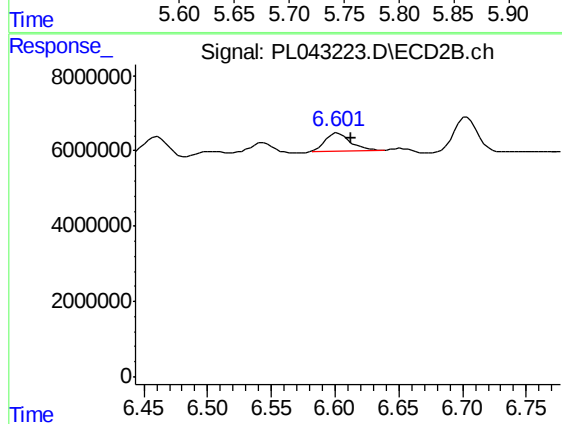
#12 4,4'-DDE

R.T.: 6.460 min
Delta R.T.: 0.003 min
Response: 6145141
Conc: 1.70 ng/ml



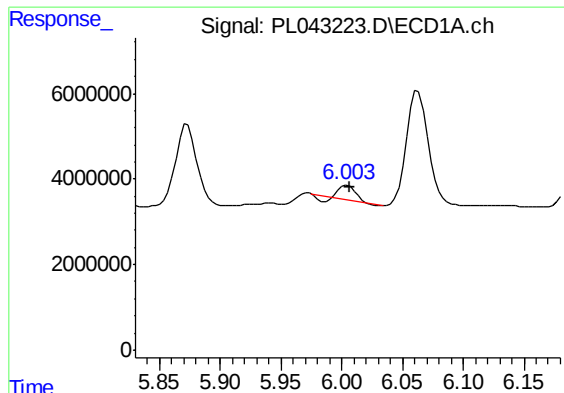
#13 Dieldrin

R.T.: 5.764 min
Delta R.T.: 0.013 min
Response: 12857342
Conc: 1.65 ng/ml



#13 Dieldrin

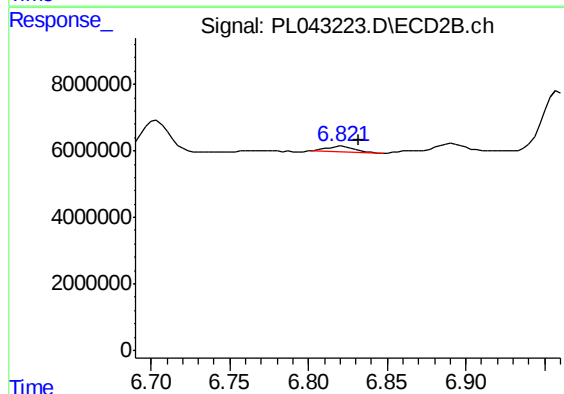
R.T.: 6.602 min
Delta R.T.: -0.011 min
Response: 7048538
Conc: 1.94 ng/ml



#14 Endrin

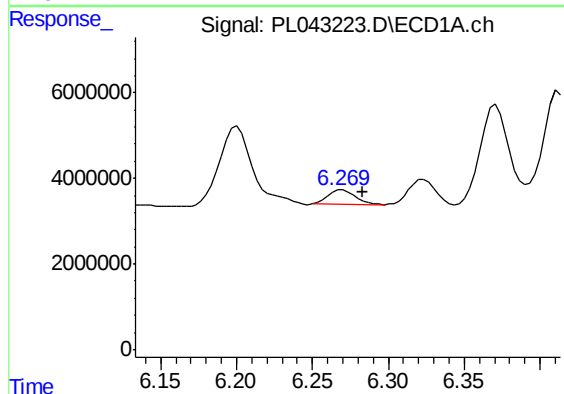
R.T.: 6.005 min
Delta R.T.: -0.002 min
Response: 2912791
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



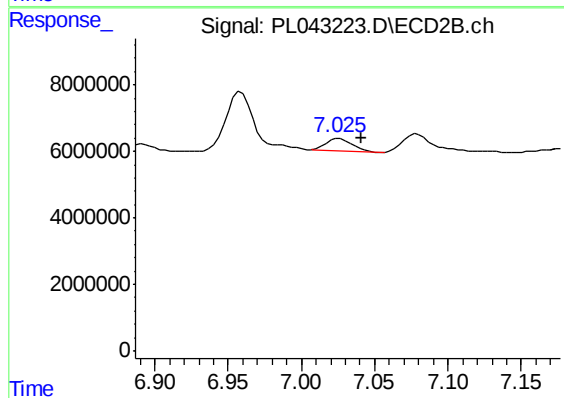
#14 Endrin

R.T.: 6.822 min
Delta R.T.: -0.010 min
Response: 2184184
Conc: 0.70 ng/ml



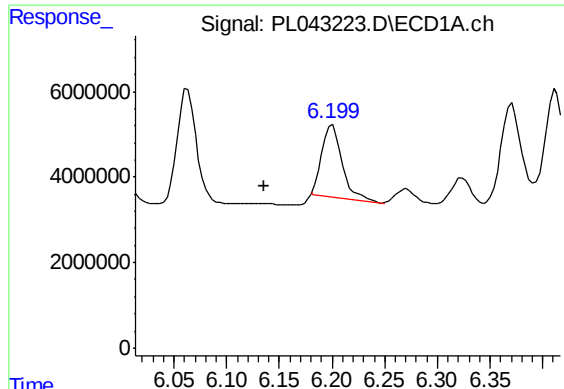
#15 Endosulfan II

R.T.: 6.270 min
Delta R.T.: -0.013 min
Response: 4030147
Conc: 0.61 ng/ml



#15 Endosulfan II

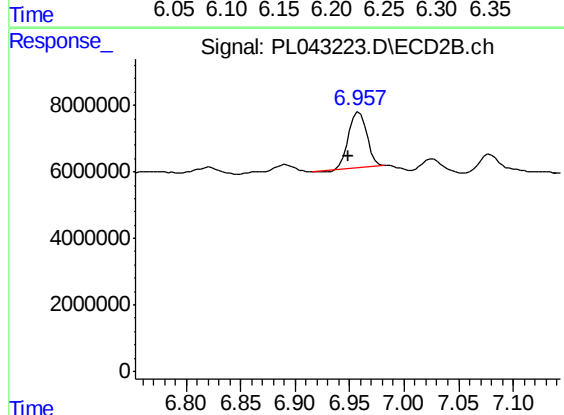
R.T.: 7.026 min
Delta R.T.: -0.015 min
Response: 4415524
Conc: 1.46 ng/ml



#16 4,4'-DDD

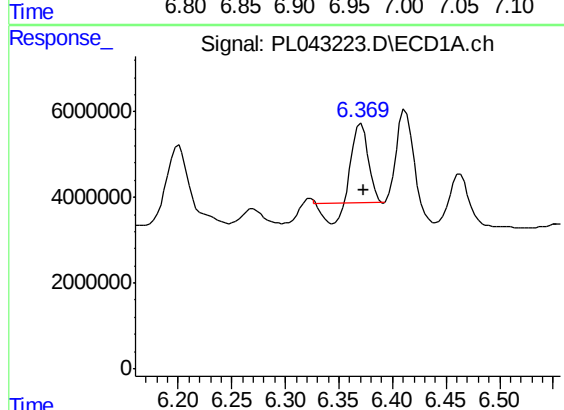
R.T.: 6.200 min
Delta R.T.: 0.065 min
Response: 22489995
Conc: 3.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



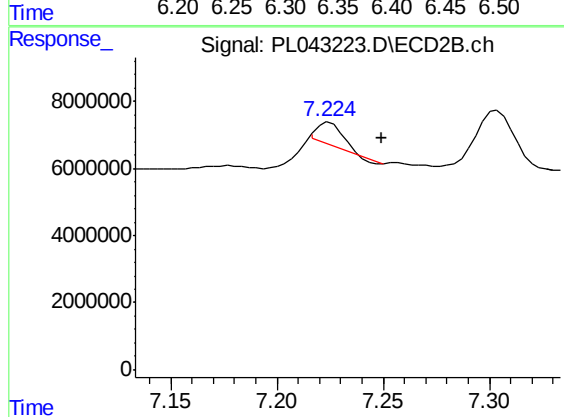
#16 4,4'-DDD

R.T.: 6.959 min
Delta R.T.: 0.009 min
Response: 19435416
Conc: 6.63 ng/ml



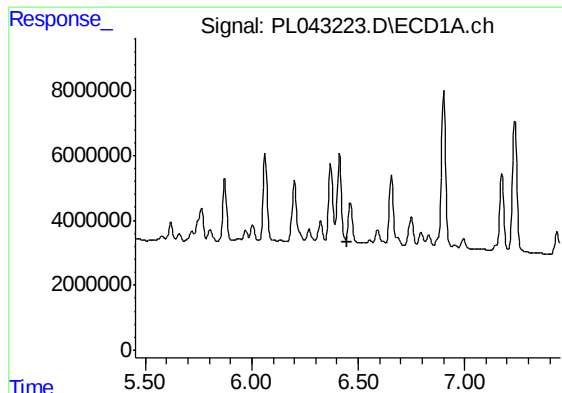
#17 4,4'-DDT

R.T.: 6.371 min
Delta R.T.: -0.003 min
Response: 15136483
Conc: 2.54 ng/ml



#17 4,4'-DDT

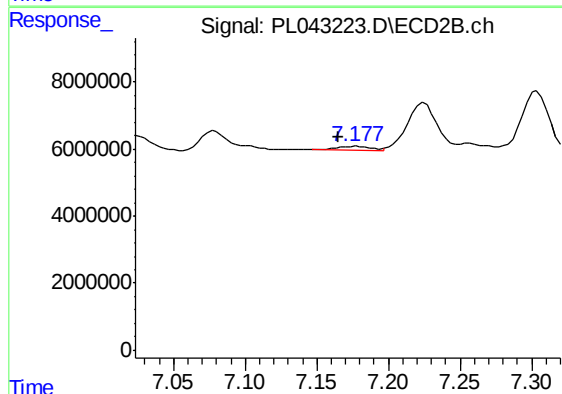
R.T.: 7.225 min
Delta R.T.: -0.024 min
Response: 5300699
Conc: 1.80 ng/ml



#18 Endrin aldehyde

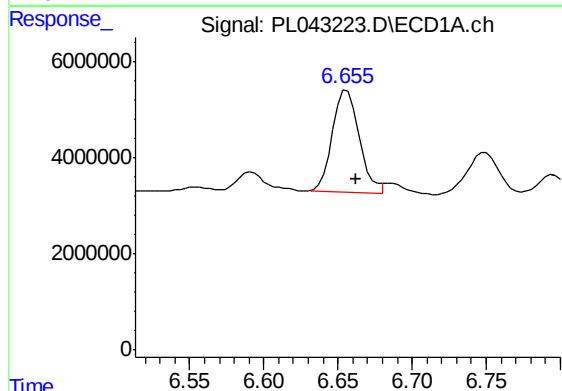
R.T.: 6.463 min
Delta R.T.: 0.013 min
Response: -4992324
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-A



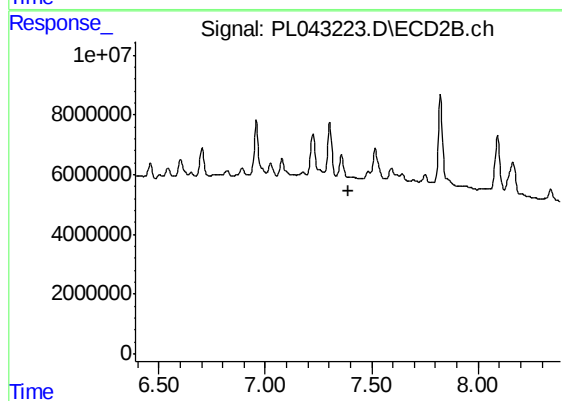
#18 Endrin aldehyde

R.T.: 7.178 min
Delta R.T.: 0.014 min
Response: 1891006
Conc: 0.75 ng/ml



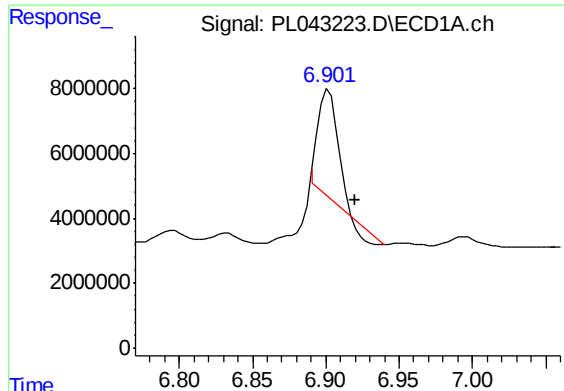
#19 Endosulfan Sulfate

R.T.: 6.656 min
Delta R.T.: -0.007 min
Response: 26676775
Conc: 3.98 ng/ml



#19 Endosulfan Sulfate

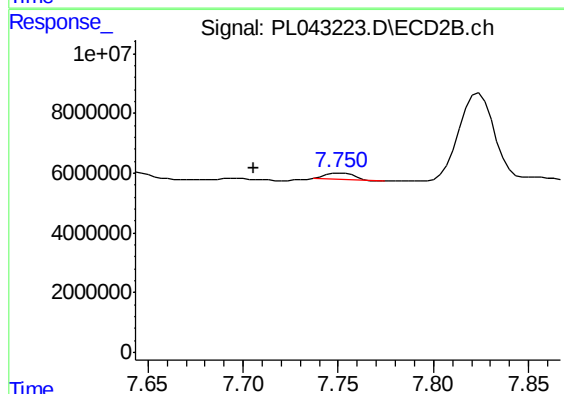
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

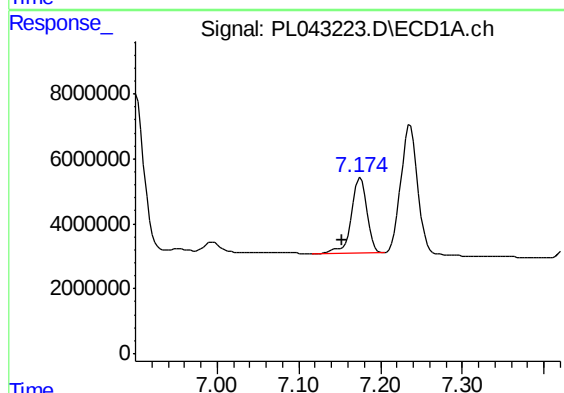
R.T.: 6.902 min
Delta R.T.: -0.018 min
Response: 28426318
Conc: 8.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



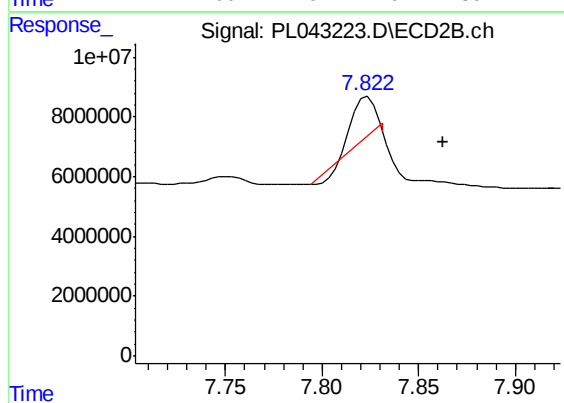
#20 Methoxychlor

R.T.: 7.751 min
Delta R.T.: 0.046 min
Response: 2409493
Conc: 1.60 ng/ml



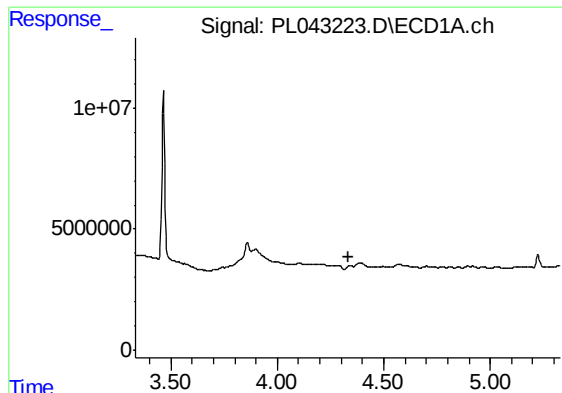
#21 Endrin ketone

R.T.: 7.175 min
Delta R.T.: 0.023 min
Response: 30444443
Conc: 4.21 ng/ml



#21 Endrin ketone

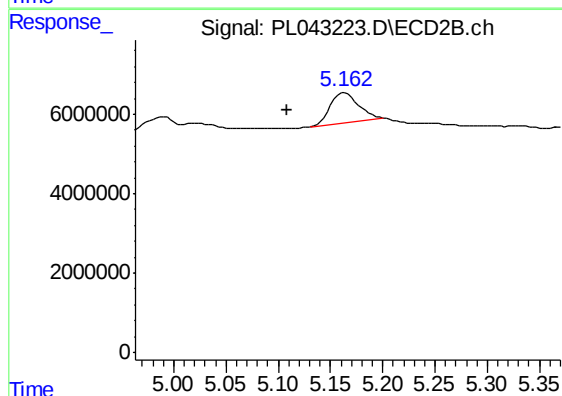
R.T.: 7.824 min
Delta R.T.: -0.039 min
Response: 9794276
Conc: 3.20 ng/ml



#23 Chlordane-1

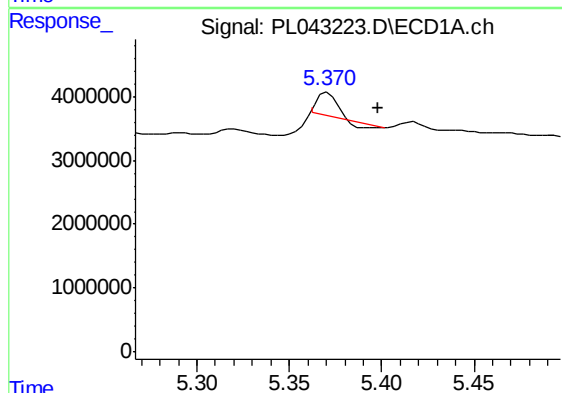
R.T.: 4.344 min
Delta R.T.: 0.012 min
Response: -1379183
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-4-A



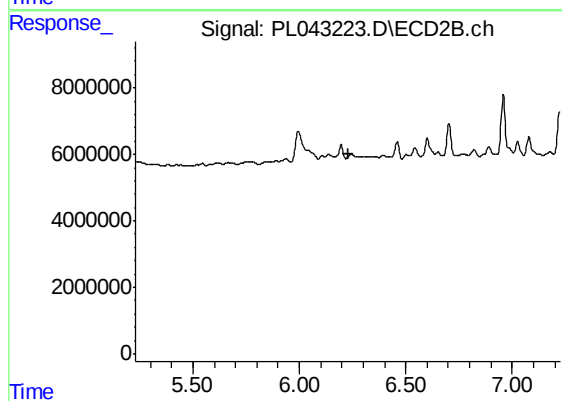
#23 Chlordane-1

R.T.: 5.163 min
Delta R.T.: 0.055 min
Response: 14656441
Conc: 103.70 ng/ml



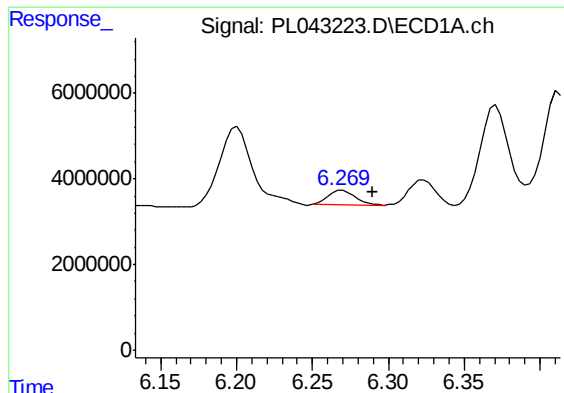
#25 Chlordane-3

R.T.: 5.371 min
Delta R.T.: -0.027 min
Response: 2214835
Conc: 2.67 ng/ml



#25 Chlordane-3

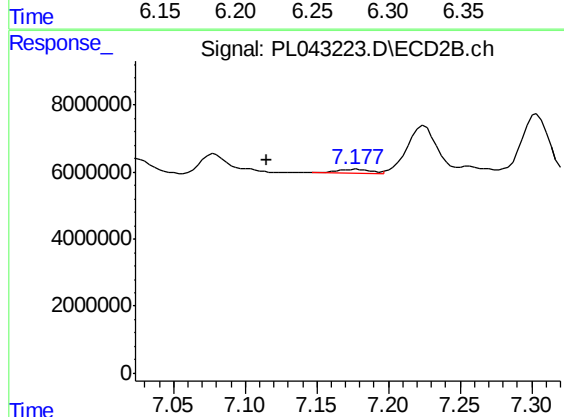
R.T.: 6.245 min
Delta R.T.: 0.014 min
Response: -1778666
Conc: N.D.



#27 Chlordane-5

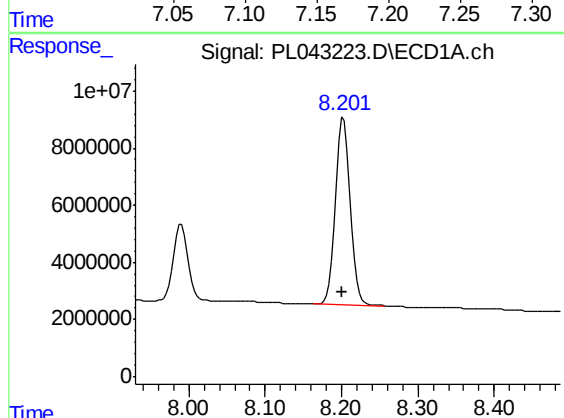
R.T.: 6.270 min
Delta R.T.: -0.020 min
Response: 4030147
Conc: 16.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-4-A



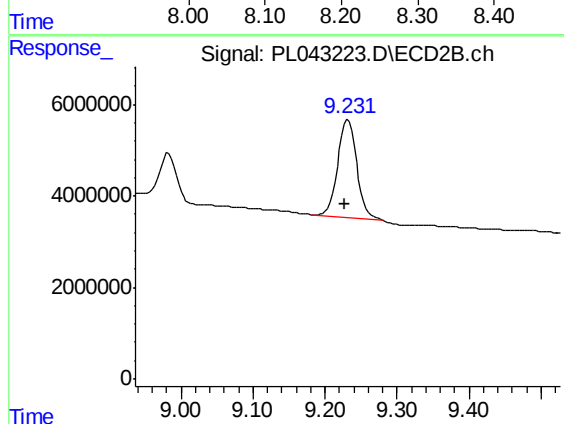
#27 Chlordane-5

R.T.: 7.178 min
Delta R.T.: 0.063 min
Response: 1891006
Conc: 16.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.203 min
Delta R.T.: 0.001 min
Response: 87959718
Conc: 13.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.232 min
Delta R.T.: 0.005 min
Response: 38918329
Conc: 14.92 ng/ml